

Site: Shiloh Church Road Site			Contamination Control Survey				Date: 10/3/19	
Sample Number	Sample Location Description		removable alpha (cts/100cm ²)	removable alpha (dpm/100cm ²)	removable beta (cts/100cm ²)	removable beta (dpm/100cm ²)	Pass/Fail	Followup/Resolution
1	START Desk		3	0	181	-5	PASS	
2	START Trailer Floor		1	-1	182	-4	PASS	
3	START Computer		2	-1	176	-7	PASS	
4	START Break Table		3	0	179	-6	PASS	
5	Decon Table		2	-1	176	-7	PASS	
6	Decon Cooler		2	-1	182	-4	PASS	
7	PPE Trash		3	0	183	-4	PASS	
8	ERRS Break Cooler		2	-1	170	-10	PASS	
9	ERRS Break Table		4	0	188	-2	PASS	
10	ERRS Break Chair		3	0	151	-19	PASS	
11	ER Truck (11AA0C) Exterior Handle		5	1	175	-8	PASS	
12	Bucket Screening Table		6	2	183	-4	PASS	
13	Green Porta Jon Handle		0	-2	155	-17	PASS	
14	START Truck (2NH1078) Floor		3	0	177	-7	PASS	
15	START Rogue (KVE6276) Exterior Handle		3	0	201	4	PASS	
16	Skid Steer Right Track		3	0	169	-11	PASS	
17	Morning Table 1		9	4	207	7	PASS	
18	Morning Table 2		5	1	144	-22	PASS	
19	ER Truck (05AD9L) Right Front Tire		2	-1	187	-2	PASS	
20	Meeting Area Porta Jon		5	1	175	-8	PASS	
21	Meeting Area Wash Station		2	-1	145	-22	PASS	
22	ER Truck (90AA0C) Back Right Tire		4	0	175	-8	PASS	
		Smear Counter				Time (min)	alpha	beta
		Alpha	Beta	Background Count		120	84	4534
Make/Model		Ludlum 3030		Sample Count		5		
Serial Number		187982		Pass/Fail Criteria (counts)			36	615
Cal Due Date		2/19/2020		Minimum Detectable Activity (dpm)			11	46
Efficiency		0.3244	0.4264	Surveyed By (print):		[Redacted]		
Action Level (dpm)		20	200					
QC Check Passed: <input checked="" type="checkbox"/> Initials: EA								

Action levels based on Ra-226 (alpha) and Sr-90 (beta).
 Efficiencies used are for Th-230 (alpha) and Sr-90 (beta).
 Analysis of samples conducted on the same day as collection.